

Ordering Information

Catalog No.	Finishes	Track Mounting	Lamp	Reflectors
DR2PS70WH DR2PS70BK DR2PS70SL	White Black Silver	Compatible with all ProSpec Track Systems	T6 Single Ended, G12 Base, Ceramic Metal Halide 70W	Use one of: DRT6RS DRT6RM DRT6RF

Description

Remote controlled spotlight that can be mounted anywhere along the track and remotely aimed through the use of a hand-held controller. Can not be dimmed. Can not turn on/off using hand-held controller.

Features

1. Full remote control of pan and tilt movement to aim at any object below the luminaire.
2. Positions can be recorded for future use.
3. Continuous movement and sequencing option.
4. Interchangeable Click-On™ reflectors to achieve desired beam spread. Reflectors sold separately.
5. Die-cast aluminum housing.

Electrical

Electronic Ballast

Input Voltage: 120V, 60 Hz

Power Factor: >95%

Input Power: 78W

Max. Input Current: .67A

Total Harmonic Distortion: <10%

ANSI Code: M139, M143, M98

Do not use on a dimming circuit.

Labels

cULus Classified

Job Information

Type:

Job Name:

Cat. No.:

Lamp(s):

Notes:

631 Airport Road, Fall River, MA 02720 • (508) 679-8131 • Fax (508) 674-4710

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AIMING ANGLE

L Beam Length
W Beam Width
C Distance to center beam
D Distance
A Aiming Angle
FC Footcandles

L and **W** are the outer points where the candle power drops to 50% of the maximum. **FC** are the initial footcandles at the center of the beam.

Lamp data shown is typical. Consult lamp manufacturers for availability and performance.

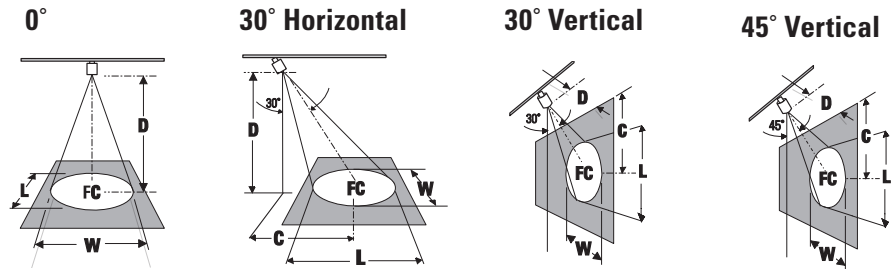
Lamp Information:

70W T6 Clear Ceramic Metal Halide

Initial Lumens: 6600

CRI: 81

Rated Avg. Life: 9,000 to 15,000 hrs.



AIMING ANGLE:

			0° Horizontal Aiming					30° Horizontal Aiming					30° Vertical Aiming					45° Vertical Aiming				
Beam Spread (To 50% CBCP)			D	FC	L	W		D	C	FC	L	W	D	C	FC	L	W	D	C	FC	L	W
DRT6RS Spot Reflector 12° x 12°		23,234	8'	363	1.7'	1.7'		8'	4.6'	236	2.3'	1.9'	3'	5.2'	323	2.6'	1.3'	5'	5.0'	329	2.1'	1.5'
			12'	161	2.5'	2.5'		12'	6.9'	105	3.4'	2.9'	4'	6.9'	182	3.5'	1.7'	6'	6.0'	228	2.6'	1.8'
			16'	91	3.4'	3.4'		16'	9.2'	59	4.5'	3.9'	5'	8.7'	116	4.3'	2.1'	7'	7.0'	168	3.0'	2.1'
			20'	58	4.2'	4.2'		20'	11.5'	38	5.6'	4.9'	6'	10.4'	81	5.2'	2.5'	8'	8.0'	128	3.4'	2.4'
DRT6RM Med Flood Reflector 24° x 24°		16,934	8'	265	3.4'	3.4'		8'	4.6'	172	4.6'	3.9'	3'	5.2'	235	5.9'	2.6'	4'	4.0'	374	3.6'	2.4'
			10'	169	4.3'	4.3'		10'	5.8'	110	5.8'	4.9'	4'	6.9'	132	7.9'	3.4'	5'	5.0'	239	4.5'	3.0'
			12'	118	5.1'	5.1'		12'	6.9'	76	6.9'	5.9'	5'	8.7'	85	9.8'	4.3'	6'	6.0'	166	5.3'	3.6'
			14'	86	6.0'	6.0'		14'	8.1'	56	8.1'	6.9'	6'	10.4'	59	11.8'	5.1'	7'	7.0'	122	6.2'	4.2'
DRT6RF Flood Reflector 38° x 38°		29,483	8'	461	5.2'	5.2'		8'	4.6'	299	7.2'	6.0'	3'	5.2'	409	11.4'	3.9'	5'	5.0'	417	7.3'	4.6'
			10'	295	6.5'	6.5'		10'	5.8'	191	9.0'	7.5'	4'	6.9'	230	15.2'	5.2'	6'	6.0'	290	8.7'	5.5'
			12'	205	7.8'	7.8'		12'	6.9'	133	10.8'	9.0'	5'	8.7'	147	19.0'	6.5'	7'	7.0'	213	10.2'	6.4'
			14'	150	9.1'	9.1'		14'	8.1'	98	12.6'	10.5'	6'	10.4'	102	22.8'	7.8'	8'	8.0'	163	11.6'	7.4'

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